Regulations, Rates and Charges applying to the provision of Access Service for connection to interstate communications facilities for Interstate Customers within the operating territory of the

NTELOS Telephone Inc.

in the State of Virginia

as provided herein.

This tariff is canceled in its entirety effective September 18, 2002. Regulations and rates thereafter can be found in ICORE, Inc. Tariff F.C.C. No. 2. (N)

Access services are provided by means of wire, fiber optics, radio or any other suitable technology or a combination thereof.

Transmittal No. 6

Issued: September 3, 2002 Effective: September 18, 2002

Under authority of the Federal Communications Commission's Order In the Matter of January 29, 2002 MAG Access Charge Tariff Filings, DA 01-3023 released December 31, 2001, the effective date of the tariff revisions contained in the following tariff pages originally filed under Transmittal No. 3 is advanced for one day to December 31, 2001. These tariff revisions are then suspended under an Accounting Order for a period of one day until January 30, 2002.

Page Number	Revision	Page Number	Revision
Page 1	2nd Revision		
Page 12	2nd Revision		
Page 13	2nd Revision		
Page 14	2nd Revision		
Page 16	2nd Revision		
Page 20	2nd Revision		
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Page 30	2nd Revision		
Page 31	2nd Revision		
Page 32	2nd Revision		
Page 33	2nd Revision		
Page 42	1st Revision		

Issued: January 4, 2002 Effective: January 4, 2002

CHECK SHEET

Original Title Page and Pages 1 to 46 inclusive of this tariff are effective as the date shown. Original and revised pages as named below contain all changes from the original tariff that are in effect on the date hereof. Original and revised pages as named below and on Supplement No. 1* contain all changes from the original tariff that are in effect on the date hereof.

Page	Revision	Page	Revision
Title Page	1st*		
1	5th*		
12	3rd		
13	3rd		
14	3rd		
15	1st		
16	3rd		
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33	3rd		
35	1st		
36	1st		
37	1st		
38	1st		
42	2nd		

* New or revised page. Transmittal No. 6

Issued: September 3, 2002 Effective: September 18, 2002

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USERS GUIDE

General

Section 2

- This tariff references the National Exchange Carrier Association, Inc., Access Service Tariff F.C.C. No. 5 for its terms and conditions. This tariff contains rates applicable to Interstate Access Services provided within the State of Virginia by the NTELOS Telephone Inc. with the exception of Carrier Common Line, End User Access, Lifeline Assistance and Universal Service Fund rates.
- NTELOS Telephone Inc. in accordance with the provisions of Part 61.39(a) of the FCC's Rules and Regulations did elect to file its own tariff and reference the regulations, terms and conditions of the National Exchange Carrier Association, Inc. (NECA) Tariff F.C.C. No. 5, Access Service, for the General Regulations, End User Common Line, Carrier Common Line, Switched Access and Special Access Services, Lifeline Assistance, Universal Service Fund and other miscellaneous services contained therein. Regulations, terms and conditions applicable of these services are therefore specifically cross referenced and included in the following sections of the National Exchange Carrier Association, Inc. Access Service Tariff F.C.C. No. 5:

Users Guide

Explanation of Abbreviations Reference to Other Tariffs

Congrel Pagulations

Reference to Technical Publications

Section 2	General Regulations
Section 3	Carrier Common Line Access Service
Section 4	End User Access Service
Section 5	Ordering Options
Section 6	Switched Access Service
Section 7	Special Access Service
Section 8	Lifeline Assistance and Universal Service Fund
Section 9	Directory Assistance Service
Section 10	Special Federal Government Access Service
Section 11	Special Facilities Routing of Access Service
Section 12	Specialized Service or Arrangements
Section 13	Additional Engineering, Additional Labor and Miscellaneous Services
Section 14	Exceptions
Section 15	Access Service Interfaces and Transmission Specifications

CONCURRING CARRIERS

None

CONNECTING CARRIERS

None

OTHER PARTICIPATING CARRIERS

None

REGISTERED SERVICE MARKS

REGISTERED TRADEMARKS

None None

EXPLANATION OF SYMBOLS

- (C) To signify changed regulation
- (D) To signify discontinued rate of regulation
- (I) To signify increase
- (M) To signify matter relocated without change
- (N) To signify new rate or regulation
- (R) To signify reduction
- (S) To signify reissued matter
- (T) To signify a change in text but no change in rate or regulation
- (Z) To signify a correction

1. <u>Application of Tariff</u>

1.1 This tariff contains rates and charges applicable to the provision of Switched Access and Special Access Services, and other miscellaneous services, hereinafter referred to collectively as service(s), provided by the NTELOS Telephone Inc., hereinafter referred to as the Telephone Company, to customers. This tariff also contains Access Ordering charges that are applicable when these services are ordered or modified by the customer.

This tariff also references the National Exchange Carrier Association Tariff No. 5, Section 8 for rates and regulations associated with Universal Service Fund charges. Refusal and discontinuance of service to interstate customers for non-payment of Universal Service Fund charges shall be in accordance with National Exchange Carrier Association Tariff No. 5, Section 2.

1.2 The provision of such service by the Telephone Company as set forth in this tariff does not constitute a joint undertaking with the Customer for the furnishing of any service.

- 2. General Regulations
- 3. Carrier Common Line Access Service
- 4. End User Access Service
- 5. Access Ordering
- 6. Switched Access Service
- 7. Special Access Service
- 8. <u>Lifeline Assistance and Universal Service Fund Charges</u>
- 9. <u>Directory Assistance Service</u>
- 10. Special Federal Government Access Services
- 11. Special Facilities Routing of Access Service
- 12. Specialized Service or Arrangements
- 13. Additional Engineering, Additional Labor and Miscellaneous Services

The regulations for the above tariff sections are the same as those contained in the National Exchange Carrier Association, Inc. Tariff F.C.C. No. 5, Access Service.

Specific cross reference is therefore made to NECA Tariff F.C.C. No. 5, Sections 2 through 13.

14. Exceptions to Access Service Offerings

The services offered under the provisions of this tariff are subject to availability as set forth in the National Exchange Carrier Association, Inc. Access Service Tariff F.C.C. No. 5, Section 2.1.4. In addition, the following exceptions apply:

(In planning an end-to-end service, the customer should contact the Telephone Company in each customer designated premises city to assure itself that all of the service or service components required for a given customer service are currently available.)

14.1 The following service(s) is (are) not offered.

None

14.2 The following offering(s) is (are) limited to existing locations. No inside moves, rearrangements or additions will be permitted.

None

14.3 The following offering(s) is (are) limited to existing locations. Inside moves or rearrangements may be undertaken. However, no additions will be permitted.

None

14.4 The following offering(s) is (are) limited to existing locations where additional units may be added for growth. Inside moves or rearrangements may by undertaken.

None

14.5 The following offering(s) is (are) limited to existing locations where additional units may be added for growth. However, inside moves or rearrangements will not be permitted.

None

15. Access Service Interfaces and Transmission Specifications

The Access Service Interfaces and Transmission Specifications applicable to services offered in this tariff are the same as those applicable to the NECA Tariff F.C.C. No. 5.

Specific cross reference is therefore made to the NECA Tariff F.C.C. No. 5, Section 15.

16. (Reserved for Future Use)

17. Rates and Charges

All Tariff Section References contained herein are to the National Exchanger Carrier Association, Inc. (NECA) Access Service Tariff F.C.C. No. 5.

17.1 (Reserved for Future Use)

None

6.10.1(AA)

ACCESS SERVICE

es (Cont'd)

•		C '. 1	NECA			
	17.2	Switche	Switched Access Service			Tariff No. 5 Section
		17.2.1	Non	recurring Charges	Rate	Reference
			(A)	Local Transport — Installation Per Entrance Facility		6.4.1(B)(1)
				 Voice Grade Two Wire Voice Grade Four Wire High Capacity DS1 High Capacity DS3 	\$230.00 (R)(\$230.00 \$251.00 \$251.00 (R)(
			(B)	Interim NXX Translation Per Order	\$136.00 (R)(x) 6.4.1(B)(2)
				— Per LATA or Market Area		
			(C)	FGC and FGD Conversion of Multi- frequency Address Signaling to SS7 Signaling or SS7 Signaling to Multifrequency Address Signaling		
				 Per 24 Trunks Converted or Fraction Thereof on a Per Order Basis 	\$321.00 (R)(x) 6.4.1(B)(3)
			(D)	Direct Trunked Transport Activation	Per Order	
				 Per 24 Trunks Activated or Fraction Thereof on a Per Order Basis 	\$310.00 (R)(x) 6.4.1(B)(1)
			(F)	Flexible Automatic Number Identification (Flex ANI)		

(x) Issued under Special Permission No. 02-0202 by the F.C.C.

Issued: January 29, 2002 Effective: January 30, 2002

Per End Office, Per CIC

1/.	Rates and Charges (Cont d)		

NECA 17.2 Switched Access Service (Cont'd) Tariff No. 5 Section 17.2.2 <u>Recurring Charges</u> Reference Rate

Loca	al Transport	
<u>Pren</u>	nium Access	
_	Entrance Facility Per Termination — Voice Grade Two Wire — Voice Grade Four Wire — High Capacity DS1 — High Capacity DS3	6.1.3(A)(1) \$ 42.70 (I)(x) \$ 68.33 \$ 198.87 \$2,306.98 (I)(x)
	Direct Trunked Transport — Direct Trunked Facility Per Mile — Voice Grade — High Capacity DS1 — High Capacity DS3 — Direct Trunked Termination Per Termination — Voice Grade — High Capacity DS1 — High Capacity DS1 — High Capacity DS3	\$ 3.04 (I)(x) \$ 21.53 \$ 148.20 (I)(x) \$ 30.57 (I)(x) \$ 106.15 \$ 591.19 (I)(x)
_	Multiplexing Per Arrangement — DS3 to DS1 — DS1 to Voice	6.1.3(A)(5) \$ 429.46 (R)(x) \$ 165.81 (R)(x)
	 Tandem Switched Transport Tandem Switched Facility Per Access Minute Per Mile 	6.1.3(A)(3) \$0.000401

Tandem Switched Termination \$0.001977

Per Access Minute Per Termination

Tandem Switching \$0.000334 Per Access Minute Per Tandem

(x) Issued under Special Permission No. 02-0202 by the F.C.C.

Issued: January 29, 2002 Effective: January 30, 2002

TARIFF F.C.C. NO. 1 2nd Revised Page 14 Cancels 1st Revised Page 14

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.2 Switched Access Service (Cont'd)

NECA
Tariff No. 5
Section

17.2.2 <u>Recurring Charges</u> (Cont'd) <u>Rate</u> <u>Reference</u>

<u>Local Transport</u> (Cont'd)

Premium Access (Cont'd)

(D)(x) (D)(x)

Network Blocking Per Blocked Call

Applies to FGD only \$0.0124 6.8.6

17. Rates and Charges (Cont'd)

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.2 Recurring Charges (Cont'd)

Local Transport (Cont'd)

(A)	Con	NECA		
		Tariff No. 5		
	(1)	Signaling Network Access Link		Section
	()	6 · 6 · 6 · 6 · 6 · 6 · 6 · 6 · 6 · 6 ·	Rate	Reference
		 Signaling Mileage Facility 	11000	
		Per Mile	\$ 3.96	6.10.5
		Tel Wille	Ψ 3.70	0.10.5
		Signaling Mileaga Termination		
		Signaling Mileage Termination Per Termination	¢ 20.70	
		Per Termination	\$ 39.79	
				** ·
				Nonrecurring
				<u>Charge</u>
		 Signal Entrance Facility 		
		Per Facility	\$ 76.20 (I)	\$240.00 (I)
	(2)	STP Port		
		— Per Port	\$455.00	
(B)	800	Data Base Access Service Queries		6.10.6
(-)				
	Per			
	- 01			

Issued: June 18, 2001 Effective: July 3, 2001

17. Rates and Charges (Cont'd)

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.3 End Office

(A)	<u>Local Switching</u>	<u>Rate</u>		
	 Premium Access Minute 	\$0.010789	(R)(x)	
(B)	Information Surcharge			
	 Premium Per 100 Access Minutes 	\$0.015256	(I)(x)	

(x) Issued under Special Permission No. 02-0202 by the F.C.C.

17. Rates and Charges (Cont'd)

Rates	and Char	ges (C	Cont'd)		NECA
17.2	Switche	tched Access Service (Cont'd)			NECA Tariff No. 5 Section	
	17.2.4	Direc	ctory 1	Assistance Service	Rate	Reference
		(A)	A D	ctory Assistance Service irectory Assistance Service Charge lies for each call to Directory Assistance rice.	N/A	9.4.2
		(B)	In ac Assi as se and there Acce of su	dit Allowance for Uncompleted DA Calls dition to the credit allowances for Directory stance Service Call and Directory Transport et forth, respectively, in Sections 9.4.8(A) 9.4.8(B) of the NECA Tariff F.C.C. No. 5, e is also a credit allowance for the Switched ess Service portion in the originating LATA ach DA call. The credit will be as set forth owing:		
			(1)	Credit per call when Feature Group A or B Switched Access Service is billed using premium per minute rates	N/A	9.4.8
			(2)	Credit per call when Feature Group C or D Switched Access Service is	N/A	9.4.8

billed using premium per minute rates

17. Rates and Charges (Cont'd)

17.2	Switche	Switched Access Service (Cont'd)		Assumed Minutes Per Month Per Line	NECA Tariff No. 5 Section
	17.2.5	Assu	<u>imed Minutes of Use</u>	or Trunk	Reference
		(A)	Feature Group A, Two Way Calling (1510 Originating, 2685 Terminating)	4195	6.5.4
		(B)	Feature Group A, Originating Only	1510	6.5.4
		(C)	Feature Group A, Terminating Only	2685	6.5.4
		(D)	Feature Group B, Two Way Calling (3132 Originating, 5568 Terminating)	8700	6.6.4
		(E)	Feature Group B, Originating Only	3132	6.6.4
		(F)	Feature Group B, Terminating Only	5568	6.6.4
		17.2	.6 Operator Transfer Service	Rate	
		17.2	Per Call Transferred	\$0.4588	6.10.4

17. Rates and Charges (Cont'd)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

Regulations concerning the surcharge for special access service are set forth in Section 7.3 of the NECA Tariff F.C.C. No. 5.

The rate applicable to the surcharge for special access service, are set forth in the NECA Tariff F.C.C. No. 5 at Section 17.3.1.

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.2 <u>Metallic Service</u>

Regulations concerning Metallic Service are set forth in Section 7.4 of the NECA Tariff F.C.C. No. 5.

		Monthly	Nonrecurring
		<u>Rate</u>	<u>Charge</u>
Cha	nnel Termination Per Termination	\$25.42 (I)(x) \$230.00 (I)(x)
Cha	nnel Mileage		
	<u> </u>		
(1)	Channel Mileage Facility Per Mile	\$36.58	
(2)	Channel Mileage Termination Per Termination	\$ 2.55 (I)(x)
Opti	onal Features and Functions		
(1)	Bridging		
	Cha (1) (2) Opti	(2) Channel Mileage Termination Per TerminationOptional Features and Functions	Channel Termination Per Termination \$25.42 (I Channel Mileage (1) Channel Mileage Facility Per Mile \$36.58 (2) Channel Mileage Termination Per Termination \$25.55 (I Optional Features and Functions

(a) Three Premises Bridging Per Port \$ 5.89 (R)(x)

(b) Series Bridging Per Port \$ 5.89 (R)(x)

(x) Issued under Special Permission No. 02-0202 by the F.C.C.

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.3 Telegraph Grade Service

Regulations concerning Telegraph Grade Service are set forth in Section 7.5 of the NECA Tariff F.C.C. No. 5.

		Monthly <u>Rate</u>	Nonrecurring Charge
(A)	Channel Termination Per Termination	<u>rtato</u>	<u>Onargo</u>
	— Two-Wire	\$25.42 (I)(x)	\$230.00 (R)(x)
	— Four-Wire	\$50.85	\$230.00 (R)(x)
(B)	Channel Mileage		
	(1) Channel Mileage Facility Per Mile	\$ 3.04	
	(2) Channel Mileage Termination Per Termination	\$30.57	
(C)	Optional Features and Functions		
	(1) Telegraph Bridging Per Port		
	— Two-Wire	\$ 7.31	
	— Four-Wire	\$ 7.31 (I)(x)	

(x) Issued under Special Permission No. 02-0202 by the F.C.C.

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 <u>Voice Grade Service</u>

Regulations concerning Voice Grade Services are set forth in Section 7.6 of the NECA Tariff F.C.C. No. 5.

(A)	Cha	nnel Termination Per Termination	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
	_	Two-Wire	\$42.70 (I)(2	x) \$230.00 (R)(x)
	_	Four-Wire	\$68.33	\$230.00 (R)(x)
(B)	Cha	nnel Mileage		
	(1)	Channel Mileage Facility Per Mile	\$ 3.04	
	(2)	Channel Mileage Termination Per Termination	\$30.57 (I)(x	x)
(C)	Ont	ional Features and Functions		

(C) Optional Features and Functions

(1) Bridging

(a) Voice Bridging Per Port

Two-Wire \$5.89 (R)(x)Four-Wire \$5.89 (R)(x)

(x) Issued under Special Permission No. 02-0202 by the F.C.C.

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

7.3.4	Voice	Grade	Service	(Cont'd)
	1 0100	Graac	DCI VICC	(COIII a)

17.3.4	3.4 <u>Voi</u>	Voice Grade Service (Cont'd)			Monthly	
	(C)	Optiona	l Features and Functions (Cont'd)	IV	Monthly Rate	
		(1) Bri	dging (Cont'd)			
		(b)	Data Bridging Per Port			
			Two-WireFour-Wire	\$ \$	5.89 5.89	(R)(x)
		(c)	Telephoto Bridging Per Port			
			Two-WireFour-Wire	\$ \$	5.89 5.89	
		(d)	DATAPHONE Select-A-Station Bridging			
			Sequential Arrangement, Ports Per Channel Connected			
			Two-WireFour-Wire		20.05 106.57	
			Addressable Arrangement, Ports Per Channel Connected			
			Two-WireFour-Wire		21.50 93.08	
		(e)	Telemetry and Alarm Bridging			
			Active Bridging Channel Connections Per Channel Connected			
			— Split Band— Summation	\$ \$	8.05 3.14	
			Passive Bridging Channel Connections Per Channel Connected	\$	0.22	$ $ $(R)(x)$

(x) Issued under Special Permission No. 02-0202 by the F.C.C.

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 <u>Voice Grade Service</u> (Cont'd)

V OIC	Monthly						
(C)	Opt	ional Features and Functions (Cont'd)	Monthly <u>Rate</u>				
	(2)	Conditioning Per Termination					
		— C Type	\$ 6.52	(R)(x)			
		 Improved Attenuation Distortion* 	None				
		— Improved Envelope Delay Distortion*	None				
		 Data Capability 	\$ 4.48	(R)(x)			
		 Telephoto Capability 	\$8.17	(R)(x)			
		— Sealing Current	None				
	(3)	Improved Return Loss For Effective Two-Wire or Four-Wire Transmission Per Termination					
		— Two-Wire	\$11.59	(R)(x)			
		— Four-Wire	\$11.59				
	(4)	Customer Specified Receive Level Per Two-Wire Termination	\$7.97	$ $ $(R)(x)$			

Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-type Conditioning prior to May 4, 1998.
(x) Issued under Special Permission No. 02-0202 by the F.C.C.

ICB

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

Monthly <u>Voice Grade Service</u> (Cont'd) Rate 17.3.4 (C) Optional Features and Functions (Cont'd) (5) Multiplexing Per Arrangement Voice to Telegraph Grade \$204.80 (R)(x)(6) Signaling Capability Per Termination \$ 11.73 (7) Selective Signaling Arrangement Per Arrangement 5.89 (8) Transfer Arrangement (key activated* or dial up**) Per four port arrangement including control channel termination*** 2.83 — Per five port arrangement including control channel termination*** 6.46 (R)(x)(9) Public Packet Switching Network (PPSN)

Interface Arrangement Per Arrangement

(x) Issued under Special Permission No. 02-0202 by the F.C.C.

^{*} The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

^{**} The dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4(A) of the NECA Tariff F.C.C. No. 5.

^{***} An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 <u>Program Audio Service</u>

Regulations concerning Program Audio Service are set forth in Section 7.7 of NECA Tariff F.C.C. No. 5.

		Monthly Rate	<u>Daily</u> <u>Rate*</u>	Nonrecurring Charge Monthly Daily
(A)	Channel Termination Per	Termination		
	 200 to 3500 Hz 100 to 5000 Hz 50 to 8000 Hz 50 to 15000 Hz 	\$45.26 (I)(x) \$78.81 \$78.81 \$78.81	\$4.53 (I)(x) \$7.88 \$7.88 \$7.88 (I)(x)	\$230.00 (R)(x)\$230.00 (R)(x) \$230.00 \$230.00 \$230.00 \$230.00 \$230.00 (R)(x)\$230.00 (R)(x)

(B) Channel Mileage

(1) Channel Mileage Facility Per Mile

		Monthly Rate L	Daily Rate*
_	200 to 3500 Hz	\$ 3.04 (I)(x)	\$ 0.30 (I)(x)
	100 to 5000 Hz	\$ 6.09	\$ 0.61
_	50 to 8000 Hz	\$ 9.13	\$ 0.91
	50 to 15000 Hz	12.18 (I)(x)	\$ 1.22 (I)(x)

(2) Channel Mileage Termination Per Termination

 200 to 3500 Hz	\$ 30.57 (I)(x)	\$ 3.06 (I)(x)
 100 to 5000 Hz	\$ 61.13	\$ 6.11
 50 to 8000 Hz	\$ 91.70	\$ 9.17
 50 to 15000 Hz	\$122.26 (I)(x)	\$12.23 (I)(x)

^{*} Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff F.C.C. No. 5.

⁽x) Issued under Special Permission No. 02-0202 by the F.C.C.

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

(C)	Optional Features and Functions	Monthly <u>Rate</u>	Daily <u>Rate*</u>
	(1) Bridging, Distribution Amplifier Per Po	rt \$18.08 (R)(x)	\$1.81 (R)(x)
	(2) Gain Conditioning Per Service	\$11.68	\$1.17
	(3) Stereo Per Service	\$20.06 (R)(x)	\$2.01 (R)(x)

^{*} Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff F.C.C. No. 5.

⁽x) Issued under Special Permission No. 02-0202 by the F.C.C.

424.07 (I)(x) 233.24 (I)(x)

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.6 <u>Video Service</u>

Regulations concerning Video Service are set forth in Section 7.8 of the NECA Tariff F.C.C. No. 5.

		Monthly <u>Rate</u>	Daily <u>Rate*</u>	Nonrect Monthly	urring Charge <u>Daily</u>
(A)	Channel Termination	Per Termination			
	 TV-1 or 2 4TV-5 6TV-5 TV-15 	\$467.63 \$467.63	\$257.20 \$257.20	\$251.00 \$251.00	(I)(x) \$251.00 (I)(x \$251.00 \$251.00 (I)(x) \$251.00 (I)(x
(B)	Channel Mileage		Mont	thly Rate <u>I</u>	Daily Rate*
	(1) Channel Mileage	Facility Per Mile	e		
	— All		\$39	98.02 (I)(x)	\$218.91 (I)(x)
	(2) Channel Mileage	Termination Per	Termination	ļ	

— All

Effective: February 1, 2002 Issued: January 30, 2002

Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff F.C.C. No. 5.

⁽x) Issued under Special Permission No. 02-0202 by the F.C.C.

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 <u>Digital Data Service</u>

Regulations concerning Digital Data Service are set forth in Section 7.9 of the NECA Tariff F.C.C. No. 5.

		Monthly	Nonrecurring
		<u>Rate</u>	<u>Charge</u>
(A)	Channel Termination Per Termination		
	— 2.4 kbps	78.81 (R)(x)	240.00 (R)(x)
	— 4.8 kbps	\$78.81	\$240.00
	— 9.6 kbps	\$78.81	\$240.00
	— 19.2 kbps	\$78.81	\$240.00
	— 56.0 kbps	\$78.81	\$240.00
	— 64.0 kbps	\$78.81 (R)(x)	\$240.00 (R)(x)

(B) Channel Mileage

(1) Channel Mileage Facility Per Mile

_	2.4 kbps	\$ 2.89	(I)(x)
	4.8 kbps	\$ 2.89	
	9.6 kbps	\$ 2.89	
	19.2 kbps	\$ 2.89	
	56.0 kbps	\$ 4.45	
	64.0 kbps	\$ 4.45	$(\dot{I})(\dot{x})$

(2) Channel Mileage Termination Per Termination

 2.4 kbps	\$29.04 (<u>I</u>)(<u>x</u>)
 4.8 kbps	\$29.04
 9.6 kbps	\$29.04
 19.2 kbps	\$29.04
 56.0 kbps	\$44.75
 64.0 kbps	44.75 (I)(x)

(x) Issued under Special Permission No. 02-0202 by the F.C.C.

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

3	Special	Acces	ss service (Cont u)	Monthly	
	17.3.7	Digi	tal Data Service (Cont'd)	Monthly <u>Rate</u>	
		(C)	Optional Features and Functions		
			(1) Bridging Per Port	\$7.11	(R)(x)
			(2) Loop Transfer Arrangement Per Four Port Arrangement* Key Activated** or Dial-Up***	\$ 5.62	(R)(x)
			(3) Public Packet Switching Network Interface Arrangement		
			 Per 9.6 kbps arrangement 	ICB	
			 Per 56.0 kbps arrangement 	ICB	
		(D)	Channel Service Unit Per Termination****		
			 2.4 kbps 4.8 kbps 9.6 kbps 56.0 kbps 	\$28.11 \$28.11 \$28.11 \$28.11	(R)(x) (R)(x)

(x) Issued under Special Permission No. 02-0202 by the F.C.C.

^{*} An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

^{**} The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

^{***} The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4(A) of the NECA Tariff F.C.C. No. 5.

^{****} Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the NECA Tariff F.C.C. No. 5.

		Monthly N	Nonrecurring <u>Charge</u>
(A)	Channel Termination Per Termination	<u>rtato</u>	<u>omingo</u>
	— DS1 1.544 Mbps	\$ 198.87 (I)(x)	\$251.00 (R)(x)
	— DS1C 3.152 Mbps	ICB	ICB
	— DS2 6.312 Mbps	ICB	ICB
	Capacity of 1 DS3 44.736 Mbps		
	Interface	\$2,306.98 (I)(x)	
	per DS3 Channel Installed		\$251.00 (R)(x)
	— Capacity of 3 DS3 44.736 Mbps	***	
	Interface	\$1,764.84	Φ 251 00 (D) ()
	— per DS3 Channel Installed	\$1,372.65	251.00 (R)(x)
	— Capacity of 6 DS3 44.736 MbpsInterface	\$2 222 05	
	— per DS3 Channel Installed	\$3,322.05 \$1,291.91	\$251.00 (R)(x)
	— per D33 Challier Instance— Capacity of 12 DS3 44.736 Mbps	\$1,291.91	$\mathfrak{P}^{2,3}(X)$
	Interface	\$5,398.33	
	 per DS3 Channel Installed 	\$1,049.67 (I)(x)	\$251.00 (R)(x)
	— DS4 274.176 Mbps	ICB	ICB
(B)	Channel Mileage		
	(1) Channel Mileage Facility Per Mile		
	— 64 kbps*	4.45 (I)(x)	
	— 1.544 Mbps	1.53 (I)(x)	
	— 3.152 Mbps	ICB	
	— 6.312 Mbps	ICB	
	— 44.736 Mbps	\$ 148.20 (I)(x)	
	— 274.176 Mbps	ICB	

^{*} Applies to through connections of 2,4,4.8, 9.6, 56.0 and 64kbps. (x) Issued under Special Permission No. 02-0202 by the F.C.C.

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 <u>High Capacity Service</u> (Cont'd)

(B) Channel Mileage (Con	ıt'd)
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(2) Channel Mileage Termination Per Termination	Monthly <u>Rate</u>	
— 64 kbps*	\$ 44.75	(I)(x)
— 1.544 Mbps	\$106.15	(I)(x)
— 3.152 Mbps	ICB	
— 6.312 Mbps	ICB	
— 44.736 Mbps	\$591.19	(I)(x)
— 274.176 Mbps	ICB	
Term Discounts	<u>Percentage</u>	
	 64 kbps* 1.544 Mbps 3.152 Mbps 6.312 Mbps 44.736 Mbps 274.176 Mbps 	(2) Channel Mileage Termination Per Termination Rate — 64 kbps* \$ 44.75 — 1.544 Mbps \$106.15 — 3.152 Mbps ICB — 6.312 Mbps ICB — 44.736 Mbps \$591.19 — 274.176 Mbps ICB

10%
20%

Monthly Rate

(D) Optional Features and Functions

(1) Multiplexing, Per Arrangement

DS4 to DS1	ICB	
DS3 to DS1	\$429.46	(R)(x)
DS2 to DS1	ICB	
DS1C to DS	ICB	
DS1 to Voice*	\$165.81	(R)(x)
DS1 to DS0	\$165.81	(R)(x)

DS0 to Substrates

— Up to 20	2.4 kbps services	\$353.13	(R)(x)
— Up to 10	4.8 kbps services	\$239.94	
— Un to 5	9.6 kbps services	\$212.78	$(\mathbf{R})(\mathbf{x})$

^{*} A channel of this DS1 to the HUB can be used for Digital Data Service.

⁽x) Issued under Special Permission No. 02-0202 by the F.C.C.

17. Rates and Charges (Cont'd)

17.3.8

17.3 Special Access Service (Cont'd)

I Acces	s Service (Cont d)	Monthly	
High Capacity Service (Cont'd)		Rate	
(D)	Optional Features and Functions (Cont'd)		
	(2) Automatic Loop Transfer Per Arrangement*	\$143.06	(R)(x)
	(3) Transfer Arrangement (key activated** or dial-up***) Per Four Port Arrangement Including Control Channel Termination****	\$155.92	(R)(x)
	(4) Clear Channel Capability	ICB	, , , ,
	 Per 1.5444 Mbps transmission path 	ICB	
(E)	Network Channel Terminating Equipment (NCTE) Per Termination#		
	1.544 MbpsAutomatic Loop Transfer	\$ 81.13 \$325.96	(R)(x) (R)(x)

^{*} An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

^{**} The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

^{***} The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4(A) of the NECA Tariff F.C.C. No. 5.

^{****} An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

[#] NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

⁽x) Issued under Special Permission No. 02-0202 by the F.C.C.

- 17. Rates and Charges (Cont'd)
 - 17.3 Special Access Service (Cont'd)
 - 17.3.9 <u>Individual Case Filings</u>

(Reserved for Future Use)

17. Rates and Charges (Cont'd)

17.4 Other Services

17.4.1	Acce (A)	ess Ordering Access Order Charge	<u>Charge</u>	NECA Tariff No. 5 Section <u>Reference</u>
		Per order	\$136.00 (I)	5.4.1
	(B)	Service Date Change Charge		
		A Service Data Change Charge will apply, on a per order, per occurrence basis, for each service date changed. The Access Order Charge as specified in Section 17.4.1(A) preceding does not apply. The applicable charge is:		
		Service Date Change Charge, per order	\$53.00 (I)	5.4.3
	(C)	Design Change Charge		
		The Design Change Charge will apply, on a per order per occurrence basis, for each order requiring design change. The applicable charge is:		
		Design Change Charge, per order	\$53.00 (I)	5.4.3
	(D)	Miscellaneous Service Order Charge		

\$53.00 (I)

5.4.2

Issued: June 18, 2001 Effective: July 3, 2001

Per Occurrence

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.2		tional Engineering	Each Half Hour or Fraction	NECA Tariff No. 5 Section
	Addı	tional Engineering Periods	<u>Thereof</u>	<u>Reference</u>
	(A)	Basic Time per engineer normally scheduled working hour	\$21.25 (I)	13.1
	(B)	Overtime per engineer outside of normally scheduled working hours	\$31.88 (I)	13.1
	(C)	Premium Time outside of scheduled work day, per engineer	\$42.50 (I)	13.1

Issued: June 18, 2001 Effective: July 3, 2001

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.3	Additional Labor		Each Half Hour or Fraction	NECA Tariff No. 5 Section	
	Addi	itiona	1 Labor Periods	<u>Thereof</u>	Reference
	(A) Installation or Repair		allation or Repair		
		_	Overtime, outside of normally scheduled working hours on scheduled work day, per technician	\$31.25* (I)	13.2.1 & 13.2.2
		_	Premium Time, outside of scheduled work day, per technician	\$41.66* (I)	13.2.1 & 13.2.2
	(B)	Stai	nd by		
		_	Basic time, normally scheduled working hours, per technician	\$21.07 (I)	13.2.3
		_	Overtime, outside of normally scheduled workings hours on a scheduled work day, per technician	\$31.61* (I)	13.2.3
		_	Premium Time, outside of scheduled work day, per technician	\$42.14* (I)	13.2.3

Issued: June 18, 2001 Effective: July 3, 2001

^{*} A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.3 <u>Additional Labor</u> (Cont'd)

<u>Addi</u>	<u>tiona</u>	<u>l Labor</u> (Cont'd)	Each Half	Hour or Fraction 7	<u>Thereof</u>
Additional Labor Periods		Installation and Repair Technician	Central Office Maintenance <u>Technician</u>	NECA Tariff No. 5 Section Reference	
(C)	Tes	ting and Maintenance w	ith Other Teleph	none Companies or	Other Labor
		Basic Time per technician normally scheduled working hours	\$20.83 (I)	\$21.03 (I)	13.2.4 & 13.2.5
	—	Overtime per technician outside of normally scheduled working hours on a scheduled work day	\$31.25* (I)	\$31.54* (I)	13.2.4 & 13.2.5
		Premium Time per technician outside of scheduled work day	\$41.66* (I)	\$42.05* (I)	13.2.4 & 13.2.5

Issued: June 18, 2001 Effective: July 3, 2001

^{*} A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) <u>Additional Cooperative Acceptance Testing — Switched Access</u>

	NECA
Each Half Hour	Tariff No. 5
or Fraction	Section
<u>Thereof</u>	Reference
See the rates for	
Additional Labor as	
set forth in Section	
17.4.3(C) preceding.	13.3.1(A)(1)
	or Fraction Thereof See the rates for Additional Labor as set forth in Section

(B) <u>Additional Automatic Testing — Switched Access</u>

To First Point of Switching

Additional Tests	Per Test Per <u>Transmission Path</u>	
Gain-Slope Tests	\$2.89	13.3.1(A)(2)
C-Notched Noise Tests	\$2.89	13.3.1(A)(2)
1004 Hz Loss**	\$2.89	13.3.1(A)(2)
C-Message Noise**	\$2.89	13.3.1(A)(2)
Balance (return loss)**	\$2.89	13.3.1(A)(2)

^{*} A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

^{** 1004} Hz Loss, C-Message Noise and Balance are non-chargeable routine tests, however, they may be requested on an as needed or more than routine scheduled basis, in which case the charges herein apply.

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 <u>Miscellaneous Services</u> (Cont'd)

(C) Additional Manual Testing — Switched Access

To First Point of Switching

	Each Half Hour	Tariff
	or Fraction	Section
Additional Tests	<u>Thereof</u>	Reference

Gain-Slope, C-Notched

Noise and any other

agreed to tests, per

set for in Section

17.4.3(C) preceding

technician 17.4.3(C) preceding. 13.3.1(A)(3)

(D) Additional Cooperative Acceptance Testing — Special Access

Testing Periods

Basic Time, See the rates for Overtime,* and Additional Labor as Premium Time* set forth in Section

17.4.3(C) preceding. 13.3.1(B)(1)

^{*} A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing — Special Access

Each Half Hour Tariff No. 5
or Fraction Section
Thereof Reference

Basic Time, See the rates for Overtime,* and Additional Labor as Premium Time* set forth in Section

17.4.3(C) preceding. 13.3.1(B)(2)

(F) Maintenance of Service

Testing Periods

Maintenance of Service Periods

Basic Time, See the rates for Overtime,* and Additional Labor as Premium Time* set forth in Section

17.4.3(C) preceding. 13.3.2

^{*} A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

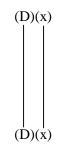
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ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.4	Miso (G)	<u>rellaneous Services</u> (Cont'd) <u>Telecommunications Service Priority</u>	Nonrecurring <u>Charge</u>	Tariff No. 5 Section Reference
		Per Service Arranged	\$ 54.63	13.3.3
	(H)	Controller Arrangement	Monthly <u>Rate</u>	
		Per Arrangement	\$100.00	13.3.4(A)
	(I)	<u>Presubscription</u>	Nonrecurring <u>Charge</u>	
		Per Telephone Exchange Service Line or Trunk*	\$ 5.00	13.4



(x) Issued under Special Permission No. 02-0202 by the F.C.C.

Issued: January 29, 2002 Effective: February 1, 2002

^{*} This charge is generally billed to the end user who is the subscriber to the Telephone Exchange Service. In those instances where the IC both requests the presubscription changes, and requests the associated charge be billed to it, the Telephone Company will bill the IC. In the event the subscriber is incorrectly (C)(x) presubscribed due to misassignment on the part of the Telephone Company, no charge shall apply. In the event the subscriber denies requesting a presubscription change, the Telephone Company will credit (C)(x) the subscriber's account for the presubscription change charge associated with the alleged unauthorized change, if such charge was billed to the subscriber. The Telephone Company will then bill the IC responsible for the alleged unauthorized change a presubscription change charge to return the subscriber to its previous authorized carrier and, if initially billed to the subscriber, the presubscription change charge for the alleged unauthorized change. (C)(x)

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 <u>Miscellaneous Services</u> (Cont'd)

(K)	Blocking Service* — Per Exchange Service Line or Trunk and/or Per Feature Group A Switched	Nonrecurring <u>Charge</u>	NECA Tariff No. 5 Section Reference
	Access Line	\$11.20	13.8
(L)	Billing Name and Address Service		
	Per BNA Order	\$50.94	13.9.4(A)
	— Per BNA Record	\$ 0.33	13.9.4(A)
	 Optional Magnetic Tape Charge Per Magnetic Tape Optional Format Programming Charge 	\$91.44	13.9.4(B)
	 Per each half hour or fraction thereof 	\$37.20	13.9.4(C)
(M)	Originating Line Screening (OLS) Service		
	 Per Exchange Service Line 	\$ 7.95	13.10
(N)	Coin Supervision Additive Service	Monthly <u>Rate</u>	
	 Per Exchange Service Line 	\$ 2.21	13.12
(O)	Payphone — Specific Coding Digits Service		
	Rate will be effective October 1, 1998 throug described in Section 13.13 preceding.	h September 30,	2001, as
	 Per Pay Telephone Line 	\$ 2.93	13.13

^{*} Blocking access to 900 Service is offered to all subscribers at no charge

⁽a) from November 1, 1993 through December 31, 1993 and

⁽b) at the time telephone service is established at a new number and for 60 days thereafter.

ICB rates and charges apply

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

Type III, each

(A)	Voice Grade Secure Communications	Monthly Rates, Nonrecurring and Termination Charges
	Type I, each T-3 Conditioning	ICB rates and charges apply
	Additional Conditioning, Per Service Termination	ICB rates and charges apply
	Type II, each G-1 Conditioning	ICB rates and charges apply
	Type III, each G-2 Conditioning	ICB rates and charges apply
	Additional Conditioning, Per Service Termination	ICB rates and charges apply
	Type IV, each G-3 Conditioning	ICB rates and charges apply
	Additional Conditioning, Per Service Termination	ICB rates and charges apply
(B)	Wideband Digital Special Access Service	
	Wideband Secure Communications	Monthly Rates, Nonrecurring and Termination Charges
	Type I, each	ICB rates and charges apply
	Type II, each	ICB rates and charges apply

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.6 Special Facilities Routing of Access Services

(A) Diversity

For each service provided in accordance with Section 11.1.1 of the NECA Tariff F.C.C. No. 5, the rates and charges will be developed on an individual case basis.

(Reserved For Future Use)

(B) Avoidance

For each service provided in accordance with Section 11.1.2 of the NECA Tariff F.C.C. No. 5, the rates and charges will be developed on an individual case basis.

(Reserved For Future Use)

(C) <u>Diversity and Avoidance Combined</u>

For each service provided in accordance with Sections 11.1.1 and 11.1.2 of the NECA Tariff F.C.C. No. 5, the rates and charges will be developed on an individual case basis.

(Reserved For Future Use)

(D) Cable-Only Facilities

For each service provided in accordance with Section 11.1.4 of the NECA Tariff F.C.C. No. 5, the rates and charges will be developed on an individual case basis.

(Reserved For Future Use)

- 17. Rates and Charges (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.7 <u>Specialized Service or Arrangements</u>

Specialized Service or Arrangements are provided on an individual case basis.